	Application No.	Applicant(s)
Nada - E All - 1 114	10/602,364	KWOK, SAI
Notice of Allowability	Examiner	Art Unit
	DINH T. LE	2816
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS
1. This communication is responsive to 6/4/04.		
2. ⊠ The allowed claim(s) is/are <u>1-3,5-16 and 18-20</u> .		
3. $igotimes$ The drawings filed on <u>6/23/03 & 9/29/03</u> are accepted by tl	he Examiner.	
4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	e been received. e been received in Application to file of this communication to file of this application. Interest of this application to file of this communication to file of this application. Interest of this application to file of this application. Interest of this application to file of this application. Interest of this application to file of this application to file of this application. Interest of this application to file of this application. Interest of this application to file of this application. Interest of this application to file of this application. Interest of this application to file of this application. Interest of this application to file of this application. Interest of this application to file of this application. Interest of this application to file of this application. Interest of this application to file of this application. Interest of this application to file of this application. Interest of this application to file of this application. Interest of this application to file of this application. Interest of this application to file of this application to file of this application. Interest of this application to file of this application to file of this application. Interest of this application to file of this	on No ed in this national stage application from the e a reply complying with the requirements AMINER'S AMENDMENT or NOTICE OF or declaration is deficient. w (PTO-948) attached or in the Office action of the drawings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MAT	ERIAL must be submitted. Note the
Attachment(s)	_	
1. Notice of References Cited (PTO-892)		nformal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No	ummary (PTO-413), /Mail Date
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 3/29/04 	98), 7. ⊠ Examiner's	Amendment/Comment
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	Statement of Reasons for Allowance
of Biological Material	9. 🗌 Other	
		DINHT.LE PRIMARY EXAMINED.

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than

the payment of the issue fee.

The following changes have been made in the subject of the application to put the claims

in a condition for allowance.

Authorization for this examiner's amendment was given in a telephone interview with

Attorney Scott Menglin.

Specification

line 9 of page 1, inserted -10/602353--.

REASONS FOR ALLOWANCE

The following is an Examiner's Statement of Reasons for Allowance:

The applicant's amendment filed 6/4/04 overcomes the technical deficiencies and the

prior art rejection. Claims 1-3, 5-16 and 18-20 are allowed because the prior art of record does

not show the RC polyphase network having an inductor for bandpass filtering the first output and

second output which is an offset in phase by 90 degrees from the first output. In particular, the

polyphase network of Christensen (US 6,696,885) is not the RC polyphase network and the

inductors (27, 29) does not provide the bandpass filtering function.

CONCLUSION

Any comments considered necessarily by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue

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Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DINH T. LE whose telephone number is (571) 272-1745. The examiner can normally be reached on Monday-Friday (8AM-7PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, TIMOTHY CALLAHAN can be reached at (571) 272-1740.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DINHT.LE
PRIMARY EXAMINES